## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

09/678752

| CLAIMS AS FILED - PART I (Column 1) (Column 2) |  |   |              |                                       |              |                  |                   | SMALL ENTITY TYPE      |           | OTHER THAN OR SMALL ENTITY |                        |  |
|--|--|---|--------------|---------------------------------------|--------------|------------------|-------------------|------------------------|-----------|----------------------------|------------------------|--|
| T  | OTAL CLAIM:  |   |              |                                       |              | RATE             | FEE               | 7                      | RATE      | FEE                        |                        |  |
| F  | OR   | NUMBE                                     | NUMBER FILED |                                       | BER EXTRA    | BASIC F          | EE 150.00         | OR                     | BASIC FEE |                            |                        |  |
| T  | OTAL CHARGE  | ABLE CLAIMS                               | n            | minus 20=                             |              |                  | X\$ 25            | =                      | OR        | X\$50=                     | ·                      |  |
| IN   | DEPENDENT (  | minus 3 =                                 |              | *                                     |              | X100             | =                 | OR                     | X200=     |                            |                        |  |
| М  | ULTIPLE DEPE   | NDENT CLAIM F                             | RESENT       |                                       |              |                  | +180:             | =                      | OR        |                            |                        |  |
| * 1  | f the differenc  | e in column 1 is                          | less than    | less than zero, enter "0" in column 2 |              |                  | TOTA              | L                      | OR        | l                          |                        |  |
|  | CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column |   |              |                                       |              |                  | SMAL              | L ENTITY               | OR.       | OTHER<br>SMALL I           |                        |  |
| AMENDMENT A                                    | 7/21/5   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUME<br>PREVIC<br>PAID I      | BER<br>BUSLY | PRESENT<br>EXTRA | RATE              | ADDI-<br>TIONAL<br>FEE | -         | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | .84                                       | Minus        | 8                                     | 4            | = —              | X\$ 25            | =                      | OR        | X\$50=                     |                        |  |
|  | Independent  | * Z                                       | Minus        | +++ 7                                 | CLASS        | = -              | X100=             | :                      | OR        | X200=                      |                        |  |
| L  | I MINOT PRESI  | ENTATION OF M                             | OLTIPLE DE   | PENDENT                               | CLAIM        |                  | +180=             |                        | OR        | +360=                      |                        |  |
|  |  |   |              |                                       |              |                  | TOTA<br>ADDIT. FE |                        | OR        | TOTAL<br>ADDIT. FEE        |                        |  |
| <u>.</u>                                       | <b></b>  | (Column 1)                                |              | (Colum                                |              | (Column 3)       |                   |                        | _         |                            | •                      |  |
| AMENDMENT.B                                    |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHE<br>NÚME<br>PREVIO<br>PAID F     | BER<br>USLY  | PRESENT<br>EXTRA | RATE              | ADDI-<br>TIONAL<br>FEE |           | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | *   | Minus        | ##                                    |              | =                | X\$ 25=           | :                      | OR        | X\$50=                     |                        |  |
|  | Independent  | * NTATION OF M                            | Minus        | DENIDENT.                             | CI AIM       | =                | X100=             |                        | OR        | X200=                      |                        |  |
|  | JI MOT TILOL   | INTATION OF WA                            | JETIPEE DE   | PENDENT                               | CLAIM        |                  | +180=             |                        | OR        | +360=                      |                        |  |
|  |  |   |              |                                       |              |                  |                   | E                      | OR        | TOTAL<br>ADDIT, FEE        |                        |  |
|  | (Column 1) (Column 2) (Column 3)                           |   |              |                                       |              |                  |                   |                        |           |                            | ٠                      |  |
| AMENDMENT C                                    |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHE<br>NUMB<br>PREVIO<br>PAID F     | ER<br>USLY   | PRESENT<br>EXTRA | RATE              | ADDI-<br>TIONAL<br>FEE |           | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
| 2  | Total  | *   | Minus        | **                                    |              | =                | X\$ 25=           |                        | OR        | X\$50=                     |                        |  |
| A A  | Independent  | *<br>NTATION OF MU                        | Minus        | ###                                   | ۲ ۸۱۸        |                  | X100=             |                        | OR        | X200=                      |                        |  |
|  | THOTFRESE  | TATION OF MI                              | ALIN LE VE   | CAUCIAL                               |              |                  | +180=             |                        | OR        | +360=                      |                        |  |
|  | •  | ·   |              |                                       |              |                  | •                 |                        |           |                            |                        |  |

## - United States Patent and Trademark Office - Sales Receipt -

08/04/2005 DBATES 00000001 502075 09678752

01 FC:1251 120.00 DA